FORM PTO-1449

LIST OF PATENTS AND PSEASONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(use several sheets if necessary)

SERIAL NO.

09/863,064

8285/423

FILING DATE
May 21, 2001

APPLICANTS: Robert W. Bossemeyer, Jr. et al.

REFERENCE DESIGNATION  EXAMINER DOCUMENT		1	U.S. PATENT DOCUMENTS		FILING	
EXAMINER INITIAL		NUMBER	DATE	NAME	CLASS/ SUBCLASS	DATE
MT	A1	3,898,390	8/5/75	Wells et al.		
<del></del>	A2	4,430,731	2/7/84	Gimple et al.		
	A3	4,449,218	5/15/84	Strehl		
	A4	4,512,013	4/16/85	Nash et al.		<b>1</b>
	A5	4,650,930	3/17/87	Hogeboom et al.		10
	A6	4,670,874	6/2/87	Sato et al.	2 6	
	A7	4,901,342	2/13/90	Jones	Contact Contac	ARCENTON, 2001
	A8	5,127,041	6/30/92	O'Sullivan	90	2 1
	A9	5,214,650	5/25/93	Renner et al.	- C	S (0)
	A10	5,291,479	3/01/94	Vaziri et al.		0,
	A11	5,305,312	4/19/94	Fornek et al.		2
	A12	5,353,334	10/4/94	O'Sullivan		3
	A13	5,410,343	4/25/95	Coddington et al.		
	A14	5,428,608	6/27/95	Freeman et al.		
	A15	5,440,585	8/08/95	Partridge, III		
	A16	5,448,555	9/05/95	Bremer et al.		
	A17	5,448,635	9/05/95	Biehl et al.		
	A18	5,459,730	10/17/95	Bliven		
	A19	5,463,616	10/31/95	Kruse et al.		
	A20	5,469,496	11/21/95	Emery et al.		
	A21	5,473,613	12/05/95	Bliven		
	A22	5,475,735	12/12/95	Williams et al.		
	A23	5,479,491	12/26/95	Garcia et al.		
	A24	5,502,760	3/26/96	Gilbert et al.		
	A25	5,506,866	4/09/96	Bremer et al.		
	A26	5,511,075	4/23/96	Bhasker		
	A27	5,519,731	5/21/96	Cioffi		
•	A28	5,519,763	5//21/96	Namekawa et al.		
•	A29	5,524,047	6/04/96	Brown et al.		
	A30	5,528,281	6/18/96	Grady et al.		
	A31	5,528,285	6/18/96	Morikawa et al.		
	A32	5,528,666	6/18/96	Weigand et al.		<u> </u>
	A33	5,533,019	7/02/96	Jayapalan		
•	A34	5,533,105	7/02/96	Brown et al.		
	A35	5,535,204	7/09/96	Li		
1	A36	5,537,436	7/16/96	Bottoms et al.		
MI	A37	5,550,649	8/27/96	Wong et al.		

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FORM PTO-1449	1111 4 2 2005	SERIAL NO.		CASE NO.
	( JUL 1 3 2001 ;;)		09/863,064	8285/423
LIST OF PATENTS	PUBLICATIONS FOR	FILING DATE		GROUP ART UNIT
APPLICANT'S INFO	DRIVATION DISSECURE		May 21, 2001	2663
(upo coveral chapte if nece	secons)	APPLICANT(S)	Robert W. Boss	semever Jr et al.

EXAMINI INITIAL	L	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MI	A38	5,555,258	9/10/96	Snelling et al.		
, ,	A39	5,563,938	10/08/96	Soshea et al.		
	A40	5,572,572	11/05/96	Kawan et al.		
	A41	5,592,538	1/07/97	Kosowsky et al.	> 1/1	<u> </u>
	A42	5,598,456	1/28/97	Feinberg	Pechnology Cen	200,
	A43	5,602,837	2/11/97	Takahashi	10/0	2 (2)
	A44	5,603,095	2/11/97	Uola	Sy C	Con
	A45	5,610,910	3/11/97	Focsaneanu et al.	· con	
	A46	5,610,972	3/11/97	Emery et al.		~~
	A47	5,613,190	03/18/97	Hylton		<i>O</i>
1	A48	5,613,191	3/18/97	Hylton et al.		
	A49	5,617,450	4/01/97	Kakuishi et al.		
•	A50	5,630,204	5/13/97	Hylton et al.		
	A51	5,636,266	6/03/97	Ranganath et al.		
	A52	5,640,444	6/17/97	O'Sullivan		
	A53	5,664,003	9/02/97	Foladare et al.		
	A54	5,644,629	7/01/97	Chow		
	A55	5,761,292	6/02/98	Wagner et al.		
•	A56	5,790,548	8/04/98	Sistanizadeh et al.		
	A57	5,793,498	8/1998	Scholl et al.		
•	A58	5,796,729	8/18/98	Greaney et al.		
•	A59	5,842,111	11/24/98	Byers		
	A60	5,854,829	12/1998	Hughes-Hartogs		
	A61	5,862,202	1/1999	Bashoura et al.		
•	A62	5,864,763	1/26/99	Leung et al.		
•	A63	5,878,078	3/02/99	Griffin et al.		
•	A64	5,889,774	3/30/99	Mirashrafi et al.		
•	A65	5,889,856	3/30/99	O'Toole et al.		
	A66	5,892,591	04/1999	Anglin Jr. et al.		
•	A67	5,892,764	4/06/99	Riemann et al.		
•	A68	5,905,781	5/18/99	McHale et al.		
	A69	5,937,040	08/1999	Wrede et al.		
	A70	5,943,404	8/24/99	Sansom et al.		
•	A71	5,949,763	9/07/99	Lund		
•	A72	5,970,069	10/19/99	Kumar et al.		
•	A73	5,991,292	11/23/99	Focsaneanu et al.		
	A74	6,005,677	12/1999	Suzuki		
<del></del>	A75	6,005,873	12/21/99	Amit		
mT		6,020,915	02/2000	Bruno et al.		

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FORM PTO-1449	III 4 2 2004 =		SERIAL NO.		CASE NO.
1 014111 10 1110	JUL 1 3 2001			09/863,064	8285/423
LIST OF PAT	ENTS AND PURILICATION	IS FOR	FILING DATE		GROUP ART UNIT
APPLICANT	SINFORMATION DISCLO	SURE		May 21, 2001	2663
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(use several sheets	if necessary)		APPLICANT(S)	: Robert W. Boss	semeyer, Jr. et al.

REFERENCE DESIGNATION			NT DOCUMENTS		
	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
A77	6,028,867	2/22/00	Rawson et al.		<del></del>
A78	6,028,917	02/2000	Creamer et al.		
A79	6,044,107	3/28/00	Gatherer et al.		_
A80	6,044,403	03/2000	Gerszberg et al.		<u> </u>
A81	6,049,531	4/11/00	Roy		<u>`C</u> ^
A82	6,064,667	5/15/00	Gisby et al.	En.	1 Me
A83	6,069,879	5/30/00	Chatter	n <sub>no</sub> ,	1/2
A84	6,075,784	6/2000	Frankel et al.	1000	20
A85	6,081,517	6/27/00	Liu et al.	K	Conter 2
A86	6,141,339	10/31/00	Kaplan et al.		"er solo
	A77 A78 A79 A80 A81 A82 A83 A84 A85	DOCUMENT NUMBER           A77         6,028,867           A78         6,028,917           A79         6,044,107           A80         6,044,403           A81         6,049,531           A82         6,064,667           A83         6,069,879           A84         6,075,784           A85         6,081,517	DOCUMENT NUMBER         DATE           A77         6,028,867         2/22/00           A78         6,028,917         02/2000           A79         6,044,107         3/28/00           A80         6,044,403         03/2000           A81         6,049,531         4/11/00           A82         6,064,667         5/15/00           A83         6,069,879         5/30/00           A84         6,075,784         6/2000           A85         6,081,517         6/27/00	DOCUMENT NUMBER         DATE         NAME           A77         6,028,867         2/22/00         Rawson et al.           A78         6,028,917         02/2000         Creamer et al.           A79         6,044,107         3/28/00         Gatherer et al.           A80         6,044,403         03/2000         Gerszberg et al.           A81         6,049,531         4/11/00         Roy           A82         6,064,667         5/15/00         Gisby et al.           A83         6,069,879         5/30/00         Chatter           A84         6,075,784         6/2000         Frankel et al.           A85         6,081,517         6/27/00         Liu et al.	DOCUMENT NUMBER         DATE         NAME         CLASS/ SUBCLASS           A77         6,028,867         2/22/00         Rawson et al.           A78         6,028,917         02/2000         Creamer et al.           A79         6,044,107         3/28/00         Gatherer et al.           A80         6,044,403         03/2000         Gerszberg et al.           A81         6,049,531         4/11/00         Roy           A82         6,064,667         5/15/00         Gisby et al.           A83         6,069,879         5/30/00         Chatter           A84         6,075,784         6/2000         Frankel et al.

**FOREIGN PATENT DOCUMENTS** 

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSI YES	ATION NO
MT	A87	EP 0 659 007 A2	06/21/95	EPO			
	A88	EP 0 659 007 A3	06/21/95	EPO			
	A89	WO 96/29814	09/26/96	WIPO			
	A90	EP 0 740 451 A1	10/30/96	EPO			
•	A91	WO 98/20702	5/14/98	WIPO			
•	A92	WO 99/53654	10/21/99	WIPO			
• \/	A93	WO 00/65777	11/2/00	WIPO			
· MT	A94	WO 00/65778	11/2/00	WIPO			

EXAMINER INITIAL		OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)
mT	A95	"New Box Opens Doors For CLECs" Asher Waldfogel
	A96	"Requirements for Local Loop Emulation using AAL2 over xDSL", ATM Forum, 26, July 1999
	A97	"Design Principles Behind a Practical Implementation of Local Loop Emulation using AAL2",
	İ	ATM Forum, 26 July 1999
mT	A98	"Voice Telephony over ATM (VtoA)", ATM Forum, 26 July 1999

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FORM PTO-1449 \	SERIAL NO.	CASE NO.
A. ME	09/863,064	8285/423
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	May 21, 2001	
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): R. Bossemeyer	et al.

REFERENCE DESIGNATION

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
MJ	B1	5,825,777	10/20/98	Komarek et al.		
mT	B2	5,954,799	09/21/99	Goheen et al.		

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APR 3 n 2004 35	•	Page 2 of 3
FORM PTO-1449	SERIAL NO. 09/863,064	CASE NO. 8285/423
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE May 21, 2001	GROUP ART UNIT 2663
(use soveral cheets if necessary)	APPLICANT(S): R. Bossemever	retal.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

	MINER TIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	MT	C37	5,828,666	10/1998	Focsaneanu et al.	IK	-CEIVE
		C38	5,910,970	06/1999	Lu		
		C39	5,930,250	07/1999	Kok et al.	N	AY 0 5 2004
		C40	6,078,582	06/2000	Curry et al.		
	1	C41	6,130,893	10/2000	Whittaker et al.	Techr	ology Center 26
7		C42	6,141,356	10/2000	Gorman	100111	0.099 0011.01 20
		C43	6,157,635	12/2000	Wang et al.		
		C44	6,233,234 B1	05/2001	Curry et al.		
		C45	6,285,671 B1	09/2001	Bossemeyer, Jr. et al.		
		C46	6,335,936 B1	01/2002	Bossemeyer, Jr. et al.		
-		C47	6,349,096 B1	02/2002	Lui et al.		
		C48	6,349,224 B1	02/2002	Lim		
	I	C49	6,370,137 B1	04/2002	Lund		
		C50	6,370,149 B1	04/2002	Gorman et al.		
	V	C51	6,389,011 B2	05/2002	Allen et al.		
	Jul	C52	6,480,487 B1	11/2002	Wegleitner et al.		

**FOREIGN PATENT DOCUMENTS** 

EXAMINER INITIAL	1	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
iMT	C53	EP 0 684 714 A2	11/1995	Europe		
mT	C54	WO 99/65179	12/1999	PCT		

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS  (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.			
mJ	C55	ADOLD' 19 15 Material P		
	C56	"Loop Emulation Service and New Profile Definition for Voice Over AAL2", <u>ATM Forum</u> , 26 July 1999		
	C57	Schoen et al., "Convergence between public switching and the Internet", IEEE Communications Magazine, Vol. 36, Issue 1, January 1998, pp. 50-65		
	C58	Copy of Specification and Claims for U.S. Application Serial No. 09/533,263, filed March 17, 2000		
	C59	9 Copy of Examination Report for Application No. GB0406409.3 dated April 20, 2004		
1/	C60			
MIT	C61	Copy of Examination Report for Application No. GB0406416.8 dated April 20, 2004		

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APP 2 0 2004		Page 3 of 3
FORM PTO-1449	SERIAL NO. 09/863,064	CASE NO. 8285/423
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATE DISCLOSURE STATEMENT	May 21, 2001	GROUP ART UNIT 2663
(use several sheets if necessary)	APPLICANT(S): R. Bossemeyer e	et al

EXAMINER	OTHER ART – NON PATENT LITERATURE DOCUMENTS					
INITIAL	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,					
"""	symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.					
MT	C62 Copy of Examination Report for Application No. GB0406412.7 dated April 20, 2004					

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EXAMINER Min. Ju	DATE CONSIDERED 9/16/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev Feb -97

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RORM PTO-1449	SERIAL NO.	CASE NO.
1 tr w	09/863,064	8285/423
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	May 21, 2001	2663
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): R. Bossemeye	r et al.

## REFERENCE DESIGNATION U.

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE	
··MT	C1	3,649,761	03/1972	Bush et al.	11	ECEIVE	1U
	C2	3,711,648	01.1973	Whitney			l
	СЗ	3,922,491	11/1975	Bjork et al.		MAY 0 5 2004	1
	C4	3,999,006	12/1976	Takeuchi et al.	<u> </u>		1
	C5	4,654,866	03/1987	Bottle et al.	1ecn	nology Center	£600
	C6	4,740,955	04/1988	Litterer et al.			] `
	C7	4,769,833	09/1988	Farleigh et al.			1
	C8	4,776,005	10/1988	Petriccione et al.			
	C9	5,042,062	08/1991	Lee et al.			
	C10	5,054,055	10/1991	Hanle et al.			1
	C11	5,109,406	04/1992	Mano et al.			
	C12	5,184,345	02/1993	Sahni			1
	C13	5,220,599	06/1993	Sasano et al.			]
	C14	5,317,630	05/1994	Feinberg et al.			
	C15	5,329,308	07/1994	Binns et al.			
	C16	5,349,638	09/1994	Pitroda et al.			1
•	C17	5,425,090	06/1995	Orriss		<u> </u>	
	C18	5,430,719	07/1995	Weisser, Jr.			╛
	C19	5,438,568	08/1995	Weisser, Jr.		<u> </u>	_
	C20	5,453,984	09/1995	Mueller			_
	C21	5,467,385	11/1995	Rueben et al.			
	C22	5,479,495	12/1995	Blumhardt	_		_
	C23	5,499,290	03/1996	Koster			
	C24	5,511,109	04/1996	Hartley et al.			
	C25	5,517,562	05/1996	McConnell			
	C26	5,519,772	05/1996	Akman et al.			]
	C27	5,526,413	06/1996	Cheston, III et al.			1
	C28	5,544,164	08/1996	Baran			]
	C29	5,546,447	08/1996	Skarbo et al.			
	C30	5,566,235	10/1996	Hetz			
	C31	5,572,583	11/1996	Wheeler, Jr. et al.			_
	C32	5,666,487	09/1997	Goodman et al.			_
	C33	5,708,961	01/1998	Hylton et al.			_
	C34	5,768,280	06/1998	Way			_
	C35	5,790,548	08/1998	Sistanizadeh et al.			_}
mo	C36	5,822,324	10/1998	Kostresi et al.			

EXAMINER Min, J.	DATE CONSIDERED	9/16/04